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RICHARD V. BURGUJIAN

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December 24, 2003

ATTORNEY DOCKET NO. 04329.3214
CUSTOMER NO. 22,852



Mail Stop Patent Application

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

New U.S. Patent Application

Title: VARIABLE TIME CONSTANT CIRCUIT AND FILTER CIRCUIT
USING THE SAME

Inventor and Addresses:

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Yokohama-shi, Japan

Tetsuro ITAKURA
Tokyo, Japan

Rui ITO
Chigasaki-shi, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 31 pages, including 2 independent claims and 12 claims total.
2. Drawings- 4 sheets of drawings containing 9 figures.
3. Certified copies of Japanese Patent Application No. 2003-372442, filed October 31, 2003 and Japanese Patent Application No. 2002-382381, filed December 27, 2002

4. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with documents attached.
5. The filing fee is calculated as follows:

| | | | | | | |
|---|------------------|---|-------|--------------|--------|-------------|
| Basic Application Filing Fee | | | | | \$770 | \$ \$770.00 |
| | Number of Claims | | Basic | Extra Claims | | |
| Total Claims | 12 | - | 20 | | x \$18 | |
| Independent Claims | 2 | - | 3 | | x \$86 | |
| <input type="checkbox"/> Presentation of Multiple Dep. Claim(s) | | | | | +\$290 | |
| Subtotal | | | | | | \$ 770.00 |
| Reduction by 1/2 if small entity | | | | | | - |
| TOTAL APPLICATION FILING FEE | | | | | | \$ 770.00 |

A check for \$770.00 is enclosed.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Patent Application No. 2003-372442, filed October 31, 2003 and Japanese Patent Application No. 2002-382381, filed December 27, 2002

Please address all correspondence with respect to this application to:

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Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this

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FINNEGAN
HENDERSON
FARABOW
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DUNNER LLP

application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: 

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RVB/FPD/dvg
Enclosures

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